



Nicholson Files

Increment Cut

The Largest File Works
Production
Variety . . .
Stock

3000 Varieties

Nicholson File Company

Providence, R. I., U. S. A.

Price List of Patent Increment Cut Files and Rasps

MANUFACTURED EXCLUSIVELY BY THE

NICHOLSON FILE COMPANY,

PROVIDENCE, R. I., U. S. A.

LIST OF NOV. 1, 1899.

As Adopted by the File Manufacturers' Association of the United States, Nov. 1, 1899.

PRICE PER DOZEN.

INCH. MILL AND ROUND.			FLAT			INCH. SQUARE.			HAND AND PILLAR.			INCH. HLF. RD. & THREE SQ.			WARDING.			
Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth	
4	3.00	3.50	3.90	3.70	4.20	4	3.80	4.60	4.90	3.70	4.30	4	4.80	5.60	6.10	4.00	4.80	
5	3.20	3.80	4.10	3.90	4.60	5	4.10	4.80	5.30	4.70	5.70	5	5.40	6.10	6.40	4.50	5.50	
6	3.50	4.00	4.50	4.30	4.80	6	4.60	5.10	5.50	4.90	5.60	6	6.10	6.70	7.10	4.90	5.60	
7	3.90	4.60	4.90	4.80	5.50	7	5.10	5.80	6.30	4.90	5.80	7	7.00	7.70	8.20	5.90	7.50	
8	4.30	4.90	5.40	5.30	6.10	8	5.50	6.30	7.00	5.40	6.30	8	7.50	8.30	8.90	6.40	7.50	
9	4.90	5.60	6.30	6.20	7.00	9	6.00	7.00	8.30	6.70	8.80	9	8.50	9.40	9.90	7.80	9.00	
10	5.60	6.40	7.00	7.00	8.10	10	7.40	8.50	9.10	7.50	8.70	10	9.10	10.10	10.70	8.70	10.10	
11	6.70	7.80	8.50	8.60	9.80	11	9.10	10.40	11.30	9.40	10.90	11	10.70	11.80	12.70	10.90	12.70	
12	7.50	8.60	9.40	9.70	11.00	12	10.20	11.50	12.80	10.70	12.30	12	11.80	13.00	13.90	12.30	14.30	
13	9.40	10.70	11.70	11.80	13.60	13	12.50	14.30	15.40	13.20	15.00	13	14.10	15.40	16.60	15.70	17.40	
14	10.70	12.30	13.10	13.30	15.70	14	13.90	16.10	17.50	15.00	17.00	14	15.50	17.00	18.30	17.90	19.40	
15	13.10	15.00	16.10	16.00	18.30	15	16.90	19.20	20.90	17.90	20.60	15	18.50	20.40	21.70			
16	14.70	16.80	17.90	17.80	20.10	16	18.70	21.20	23.10	20.10	22.80	16	20.60	22.50	24.20	Stavesaw.		
17	18.20	20.20	21.70	21.50	24.20	17	23.50	25.40	27.50	24.70	27.10	17	24.70	27.00	28.90	8 inch. \$9.40.		
18	20.20	22.70	24.30	24.30	26.80	18	25.20	28.20	30.40	26.80	29.90	18	27.50	30.90	32.00	Stavesaw Improved.		
19	24.60	27.30	29.40	28.40	31.60	19	29.70	33.20	35.70	31.90	35.40	19	32.80	35.70	38.10	6 inch. \$6.40.		
20	27.40	30.70	32.90	31.50	35.30	20	32.80	36.70	39.30	35.10	39.20	20	36.20	39.40	42.30	7 " " 7.40.		

MILL BLIND, DIM. CUT, ADV 1 IN	7 "	8 "	9 "	10 "
MILL DIM. CUT, ADV 1 IN	7 "	8 "	9 "	10 "
MILL VERNER PAPER, ADV 1 IN	7 "	8 "	9 "	10 "
MILL WARDING, ADV 1 IN	7 "	8 "	9 "	10 "
MILL FRICTIONAL B & ADV 1 IN	7 "	8 "	9 "	10 "
MILL FRICTIONAL B & ADV 1 IN	7 "	8 "	9 "	10 "

Cup'd (Blind), DIM. CUT, ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Square Blind, ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Molding (Blind), ADV 1 IN.	7 "	8 "	9 "	10 "
Other Blind or Paper ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Reaper, ADVANCE 1 IN. ON CUT.	7 "	8 "	9 "	10 "

Glaser, take Bastard grain, ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Crust, ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Ward, ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Feather Edge (Blind), ADVANCE 1 IN.	7 "	8 "	9 "	10 "
High Back, ADVANCE 1 IN.	7 "	8 "	9 "	10 "
Blind, ADVANCE 1 IN.	7 "	8 "	9 "	10 "

Mill Round, 2d. Cut, adv. 1 in.
Mill 2d. Cut, " " " " " "
Mill Varnish, " " " " " "
Mill Machine, " " " " " "
Mill Triangular & Sq. " " " "
Turners' Gears, adv. on Box. " "

Cost (Round) 2d. Cut advance 1 in.

Square Round, advance 1 in.

Slating (Hf. Adv. 1 in.

Cutter Round or Taper advance 1 in.
Reaper, adv. 1 in. on 8d Cut.

Ginseer, take Bastard price.
Crossing, " " " " " "
Twelve, " " " " " "
Fourteen (Round) " " " "
High Back " " " "
Half Round " " " "

8 " " 8.10
10 " " 10.70
12 " " 15.40

INCH. MILL. ONE ROUND EDGE.			MILL. TWO ROUND EDGES.			INCH. TAPERS.		SLINT TAPERS.		RANDOM SAW. BLUNT & TAPER.		INCH. PIT Saws.		CANT CUTS.		CROSS CUTS.		HOOK Saws.		Planer Teeth.		Inserts of Cabinet Teeth.	
Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth	Single Cut	Double Cut	Single Cut	Double Cut	Regul'.	Slim	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut	Single Cut
4	3.40	3.90	4.40	3.80	4.40	4.90	3	2.10	2.50	2.50	2.50	4	4.80	4.30	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.80
5	3.60	4.30	4.60	4.00	4.80	5.10	3 1/2	2.10	2.50	2.10	2.50	5	5.40	4.70	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40
6	3.90	4.50	5.10	4.40	5.00	5.60	4	2.20	2.90	2.20	2.90	6	6.10	5.40	6.10	6.10	6.10	6.10	6.10	6.10	6.10	6.10	6.10
7	4.40	5.20	5.50	4.90	5.80	6.10	4 1/2	2.40	3.10	2.30	3.00	7	7.00	6.10	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00
8	4.80	5.50	6.10	5.40	6.10	6.80	5	2.60	3.50	2.50	3.50	8	7.50	6.40	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50
9	5.50	6.50	7.10	6.10	7.30	7.90	5 1/2	3.00	4.00	3.00	4.00	9	8.50	7.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50
10	6.30	7.30	7.90	7.00	8.00	8.60	6	3.20	4.30	3.20	4.30	10	9.50	8.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
11	7.50	8.80	9.60	8.40	9.80	10.60	7	4.30	5.60	3.80	5.50	11	10.70	10.40	10.70	10.70	10.70	10.70	10.70	10.70	10.70	10.70	10.70
12	8.40	9.70	10.60	9.40	10.80	11.80	8	5.40	6.70	4.50	6.30	12	11.80	11.40	11.80	11.80	11.80	11.80	11.80	11.80	11.80	11.80	11.80
13	10.60	12.00	13.10	11.80	13.40	14.60	9	6.60	8.10	5.60	8.10	13											
14	12.00	13.70	14.70	13.40	15.30	16.40	10	8.10	9.70	6.40	9.70	14											
15	14.70	16.90	18.10	16.40	18.50	20.10	11	10.70	12.10	8.30	9.60	15											
16	16.50	18.90	20.10	18.40	21.00	22.40	12	12.50	14.40	9.50	11.40	16											
17	20.50	23.70	24.40	22.80	25.30	28.10	13	15.90	17.50	12.10	13.10	17											
18	22.70	25.50	27.30	25.30	28.40	30.40	14	18.20	20.60	13.80	15.40	18											

INCH.		HORSE RASPS.		FILE RASPS.		INCH.	WOOD FILES.			WOOD RASPS.			INCH.	SHOE RASPS.			INCH.	KNIFE.				
		Plain	Recurved & 1/2 Head	Tanged	Flat	Hf. Rnd.		Flat	Hf. Rnd.	Cabinet	Flat	Hf. Rnd.	Cabinet		Flat	Hf. Rnd.	Oval	Bastard	2d Cut	Smooth		
6	7.40	8.10	6	4.30	6.10	8.10	7.40	8.10	10.10	6	8.10	8.10	9.30	4	5.40	6.10	6.40	
7	8.60	9.30	7	4.80	7.00	9.30	8.60	9.30	11.70	7	9.30	9.30	10.10	5	6.10	6.70	7.10	
8	9.40	10.10	8	5.30	7.50	10.10	9.40	10.10	12.80	8	10.10	10.10	11.70	6	6.90	7.50	7.90	
9	11.40	12.20	9	6.30	8.50	12.20	11.40	12.20	15.90	9	12.20	12.20	13.70	7	7.80	8.50	8.90	
10	12.80	13.70	10	7.00	9.10	13.70	12.80	13.70	17.50	10	13.70	13.70	16.80	8	8.50	9.10	9.50	
11	11.40	12.90	15.20	15.50	16.80	11	8.60	10.70	16.80	15.50	16.80	20.70	11	16.80	16.80	18.70	9	9.40	10.60	11.30		
12	12.80	14.40	16.80	17.50	18.70	12	9.70	11.80	18.70	17.50	18.70	22.80	12	18.70	18.70	22.40	10	10.10	11.50	12.30		
13	15.20	17.00	19.60	20.90	22.40	13	11.80	14.10	22.40	20.90	22.40	26.80	13	22.40	22.40	24.80	11	12.30	13.70	14.60		
14	17.80	20.10	23.10	23.20	24.80	14	13.50	15.50	24.80	23.20	24.80	29.60	14	24.80	24.80	28.90	12	13.70	15.20	16.10		
15	20.90	23.60	27.00	27.80	29.70	15	16.00	18.50	29.70	27.80	29.70	33.90	15				13	16.30	17.90	19.20		
16	24.40	27.50	32.20	30.80	32.90	16	17.80	20.60	32.90	30.80	32.90	36.90	16				14	18.20	19.90	21.20		
17	28.90	31.50	36.20	38.90	17	21.50	24.40	38.90	36.20	38.90	42.40		LAST MAKERS' RASPS.								
18	32.90	36.20	40.90	43.60	18	23.90	27.50	43.60	40.90	43.60	46.90		Oval 1 inch adv. on Cabinet Rasp.								

Bliss below 4 inches, not extended, take 4 inch price.
Half Inch below not specified, take next higher half inch price.
Bastard Smooth, double the price of Bastard Cut.
One Round Edge, advance 10 per cent.
All lengths above those listed, advance 20 per cent. on next lower inch price.
Cuts not specified, made upon regular blanks, advance one inch on respective kinds and nearest cut.

Blunt Files not specified, advance one inch on respective kinds and cuts.
Single or Flank Cut not specified, on regular shapes take Double Cut price.
Equalizers (Beveled), advance two inches on respective kinds and cuts.
Two Round Edges, advance 10 per cent.
Files varying from standard sizes, subject to special price.
One inch on respective kinds and nearest cut.